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PHOTOGRAPHIC INTERPRETATION REPORT

MILITARY TRAINING AREA
NOVOGRAD-VOLYNSKIY, USSR
CARPATHIAN MD



CIA



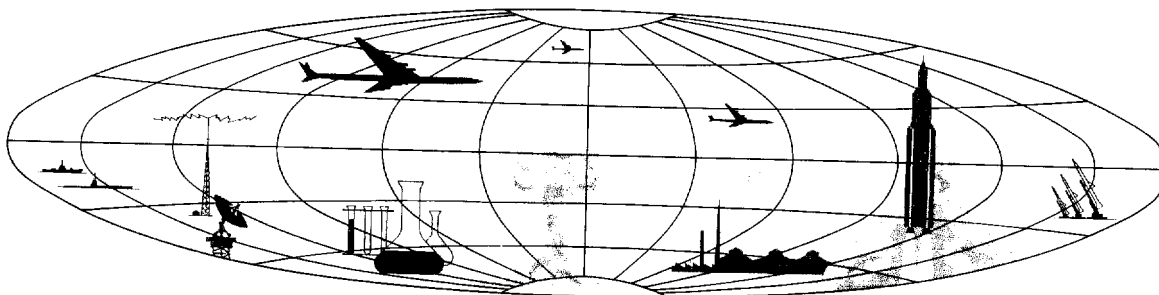
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PREFACE

This report is one in a series on Soviet Ground Force and Logistic installations being prepared for a DIA/CIA Panel. The series is being coordinated, published and disseminated by NPIC. The photographic analysis is being performed by the NPIC Photographic Analysis Group, the CIA Photographic Intelligence Division (NPIC), and the Production Center 1P1c (DIA). The photographic analysis for this particular report was performed by the Production Center 1P1c.

In the interest of uniformity, the titles and letter designators for the facilities observed at these installations are identical with those appearing in the project requirement. When a specific facility is not observed both its title and letter designator are omitted in the report.

Titles and letter designators for the various facilities are as follows: (A) railroad service, (B) road service, (C) landing strips, (D) administrative and troop housing areas, (E) storage areas, (F) ammunition storage areas, (G) POL storage areas, (H) other buildings and facilities, (J) equipment storage/maintenance areas, (K) athletic fields, (L) small arms firing ranges, (M) driver training areas, (N) tank/assault gun firing ranges, (P) flat trajectory firing ranges, (Q) artillery emplacements (batteries), (R) infantry or combined arms field training areas or courses, (S) special training facilities, (T) unidentified facilities or tracking activity.

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MILITARY TRAINING AREA

(50-38N 027-39E)

NOVOGRAD-VOLYNSKIY, ZHITOMIR OBLAST, USSR

CARPATHIAN MD

BE No: None

AL No: None

COMOR No: None

25X1C

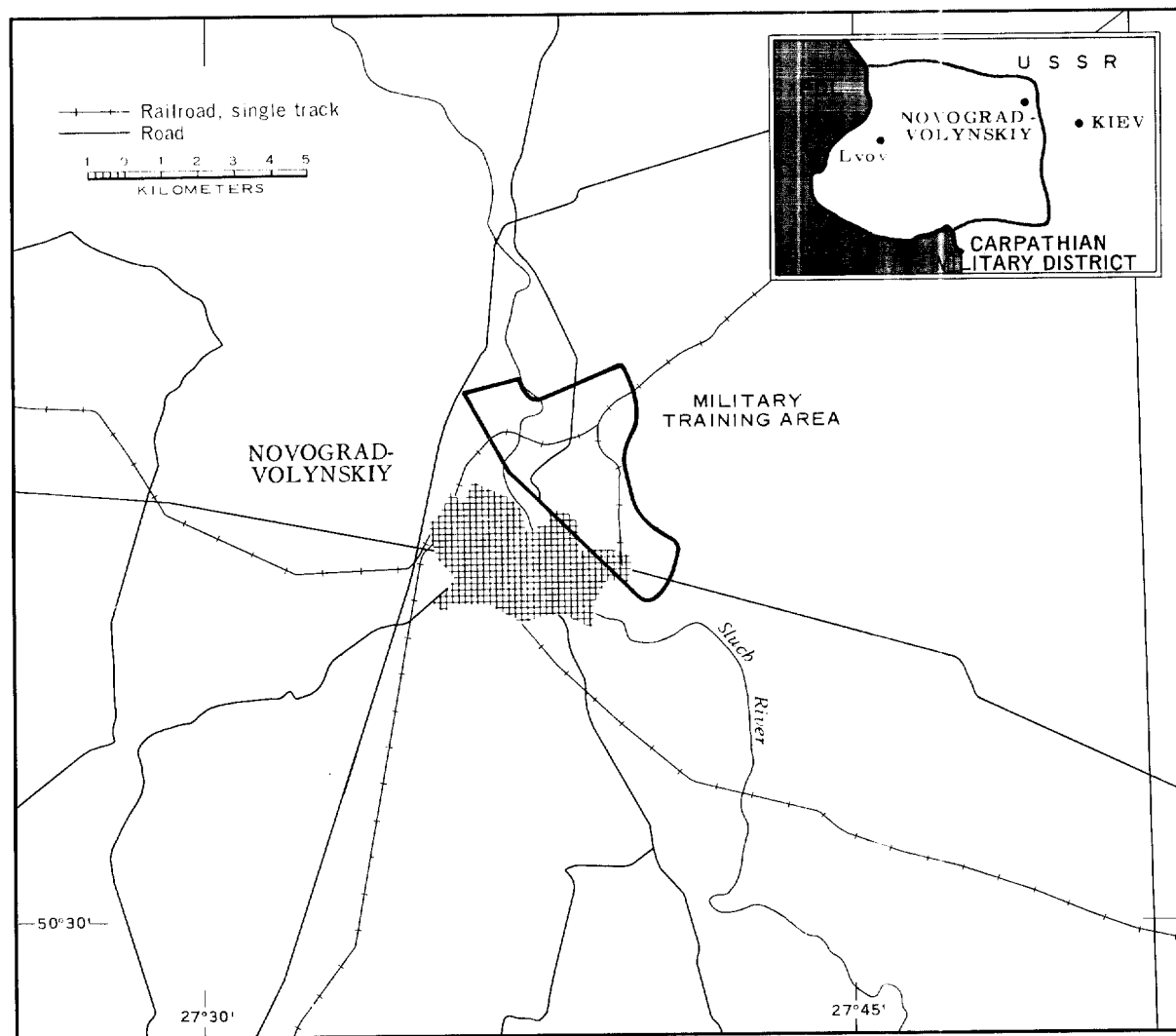


FIGURE 1. LOCATION OF MILITARY TRAINING AREA.

NPIC J-9725 (10/64)

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SUMMARY

This military training area, covering approximately 35,000 acres, is located on the northeast edge of Novograd-Volynskiy (Figure 1). Facilities include two tracked-vehicle driver-training courses, a wheeled-vehicle driver-training course, four small-arms ranges, two probable flat-trajectory firing ranges, a probable field firing range, three probable AAA training sites, a bivouac area, several range support buildings, an infantry

combat training area, and eight moving-target tank firing ranges (Figure 2).

Novograd-Volynskiy Army Barracks Southeast [REDACTED] is located in the southern portion of this training area. The training area is served by primary and secondary roads from Novograd-Volynskiy and the Novograd-Volynskiy--Korosten railroad, which runs east-west through the center of it.

25X1A

DESCRIPTION OF INSTALLATION

Railroad Service

The Novograd-Volynskiy--Korosten railroad passes through the training area. The presence of rail loading ramps cannot be determined.

Road Service

Primary and secondary roads from Novograd-Volynskiy serve this training area.

Administration and Troop Housing Area

Novograd-Volynskiy Army Barracks Southeast is located in the southern part of this training area. A bivouac area is located in the northern portion.

General Storage Area

Logistic support is probably provided by Novograd-Volynskiy Army Barracks Southeast.

Other Buildings

Several range support buildings are scattered throughout the training area in the vicinity of the firing ranges.

Small-Arms Firing Ranges

Area L1 (Figure 2) is a 500- by 50-foot small-arms firing range. It was first observed in [REDACTED]

Area L2 contains three small-arms firing ranges. One, first observed in [REDACTED] measures 900 by 50 feet. The others are 900 by 50 feet and 500 by 50 feet.

25X1D

25X1D

Driver-Training Areas

M1 is an irregular-shaped area containing irregular-shaped, tracked-vehicle, closed-circuit, driver-training courses.

Area M2 contains a figure-8, wheeled-vehicle, closed-circuit, driver-training course.

M3 is an irregular-shaped area containing several irregular-shaped, tracked-vehicle, closed-circuit, driver-training courses.

All driver-training courses were first observed in [REDACTED]

25X1D

Tank/Assault Gun Firing Ranges

The training area contains eight tank/assault gun firing ranges. Area N1 is 2,000 feet long and contains three 1,400-foot lanes. Area

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FIGURE 2. MILITARY TRAINING AREA, NOVOGRAD-VOLYNSKIY, USSR.

NPIC J-3726 (10/64)

25X1D

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N2 is 1,800 feet long and contains two 1,400-foot lanes and a moving target. Area N3 is 2,000 feet long and contains two 2,000-foot lanes and a stationary target. Area N4 is 3,500 feet long and contains two 2,000-foot lanes and two moving targets. Area N5 is 5,000 feet long and contains three 3,500-foot lanes and three moving targets. Area N6 is 5,000 feet long and contains four 2,500-foot lanes and four moving targets. Area N7 is 4,000 feet long and contains four 2,500-foot lanes and five moving targets. Area N8 is 5,500 feet long and contains six 2,500-foot lanes and four moving targets. Two of the lanes in Area N8 appear to extend beyond the normal length, which would allow the tanks to continue past the first set of targets in order to engage the targets located at the farthest range.

Flat-Trajectory Firing Ranges

Area P1 is a probable 1,500-foot flat-trajectory firing range. Heavy ground scarring precludes determination of the type of targets.

Area P2 is a 2,000-foot probable flat-trajectory firing range.

Area P3 is a 3,000-foot flat-trajectory firing range with fixed targets and six heavily scarred lanes. It is probably used for field firing at fixed targets.

All ranges were first observed in [REDACTED]

Artillery Emplacements

There are three probable six-position AAA training sites (Q1-3).

Infantry or Combined-Arms Field Training Area

Ground scarring indicates that field training may be conducted in Area R.

25X1D All ranges were first observed in [REDACTED]
25X1D

25X1D
25X1D

PHOTOGRAPHY

REFERENCES

<u>Mission</u>	<u>Date</u>	<u>Pass</u>	<u>Camera & Frame</u>	<u>Classification</u>
[REDACTED]				TOP SECRET RUFF TOP SECRET RUFF TOP SECRET RUFF TOP SECRET RUFF TOP SECRET RUFF TOP SECRET RUFF TOP SECRET RUFF

MAPS OR CHARTS

US Air Target Chart, Series 200, Sheet 0233-7HL, 2d ed, May 62 (SECRET)

DOCUMENTS

Army. PIB-TK-4-63, *Military Installation, Novograd-Volynskiy, USSR*, Jan 63 (TOP SECRET RUFF)

NPIC. R-161/64, *Military Training Area, Novograd-Volynskiy, USSR*, Mar 64 (TOP SECRET RUFF)

REQUIREMENT

DIAAP-1-15-64 (partial answer)

NPIC PROJECT

S-650/64

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